



Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 59282

Application ID: 10613917



Title of Invention:

OPTICAL REPEATER EMPLOYED IN  
AN OPTICAL COMMUNICATION  
SYSTEM HAVING A MODULAR  
DISPERSION MAP

First Named Inventor: Stephen Evangelides

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-07-03

Effective Receipt Date: 2004-04-20

Submission Type: Information Disclosure  
Statement

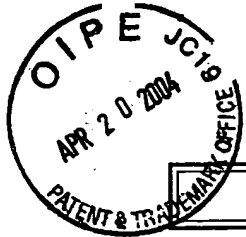
Filing Type:

Confirmation number: 4644

Attorney Docket Number: 9005/20

Total Fees Authorized:

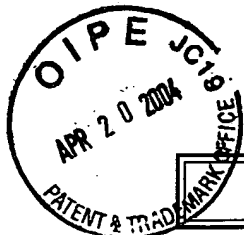
Digital Certificate Holder: cn=Karin L. Williams,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: daf57f0270e03aa1e26130e01e42bcf695831f7f

**TRANSMITTAL**

Electronic Version v1.1  
Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>OPTICAL REPEATER EMPLOYED IN AN OPTICAL COMMUNICATION SYSTEM HAVING A MODULAR DISPERSION MAP</b>																
<table><tr><td>Application Number:</td><td>10/613917</td><td></td></tr><tr><td>Date:</td><td>2003-07-03</td><td></td></tr><tr><td>First Named Applicant:</td><td colspan="2">Stephen G. Evangelides</td></tr><tr><td>Confirmation Number:</td><td>4644</td><td></td></tr><tr><td>Attorney Docket Number:</td><td colspan="2">9005/20</td></tr></table>			Application Number:	10/613917		Date:	2003-07-03		First Named Applicant:	Stephen G. Evangelides		Confirmation Number:	4644		Attorney Docket Number:	9005/20	
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<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Keum J. Park Registered Number: 42,059</td><td>/Keum J. Park/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Keum J. Park Registered Number: 42,059	/Keum J. Park/	Attorney									
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<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>9005-20IDS-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	9005-20IDS-usidst.xml		us-ids.dtd		us-ids.xsl							
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<b>Comments</b>  The Commissioner is hereby authorized to debit or credit any additional fees, or if any																	

overpayment has been made to the undersigned attorney's PTO Deposit Account No. 50-1047.



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

OPTICAL REPEATER EMPLOYED IN AN OPTICAL  
COMMUNICATION SYSTEM HAVING A MODULAR  
DISPERSION MAP

Application Number: 10/613917



Confirmation Number: 4644

First Named Applicant: Stephen Evangelides

Attorney Docket Number: 9005/20

Art Unit: 2633

Search string: ( 6157754 or 6404950 or 6532330 or 6580861  
or 6633712 or 20020041415 or  
20020003646 ),pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6157754	2000-12-05	Sasaoka et al.		385	24
	2	6404950	2002-06-11	Tsukitani et al.	B1	385	27
	3	6532330	2003-03-11	Mollenauer	B1	385	123
	4	6580861	2003-06-17	Bickham et al.	B2	385	123
	5	6633712	2003-10-14	Dennis et al.	B2	385	123

### US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020041415	2002-04-11	Tanaka et al.	A1	359	179
	2	20020003646	2002-01-10	Ishikawa	A1	359	161

Signature

Examiner Name	Date